

Form PTO-1449 (Rev. 8-83)		U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No. CC-0701				Serial No. 10/762,408	
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Information Disclosure Citation

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Filing Date:
01/21/04

Group: 2857
Confirmation No. 4894

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
POV		4 0 8 0 8 3 7	03/1978	Alexander et al.	73	61.45	
		4 0 4 8 8 5 3	09/1977	Smith et al.	73	861.25	
		4 2 4 8 0 8 5	02/1981	Coulthard	73	861.06	
		4 4 4 5 3 8 9	05/1984	Potzick et al.	73	861.27	
		4 8 9 6 5 4 0	01/1990	Shakkottai et al.	73	861.02	
		5 0 4 0 4 1 5	08/1991	Barkhoudarian	73	861.03	
		5 0 8 3 4 5 2	01/1992	Hope	73	61R	
		5 2 1 8 1 9 7	06/1993	Carroll	250	227.19	
		5 2 8 5 6 7 5	02/1994	Colgate et al.	73	23.2	
		5 3 6 7 9 1 1	11/1994	Jewell et al.	73	861.08	
		5 3 9 8 5 4 2	03/1995	Vasbinder	73	40.5	
		5 5 2 6 8 4 4	06/1986	Kamen et al.	137	614.11	
		5 5 2 4 4 7 5	06/1996	Kolpak et al.	73	19.03	
		5 5 9 1 9 2 2	01/1997	Segeral et al.	73	861.04	
		5 7 4 1 9 8 0	04/1998	Hill et al.	73	861.04	
		5 7 7 0 8 0 5	06/1998	Castel	73	861.04	
		5 7 7 0 8 0 6	06/1998	Hiismaki	73	861.29	
		5 8 3 5 8 8 4	11/1998	Brown	73	861.04	
		5 8 4 5 0 3 3	12/1998	Berthold et al.	385	12	
		5 9 4 8 9 5 9	09/1999	Peloquin	73	1.83	
		6 0 1 6 7 0 2	01/2000	Maron	73	705	
		6 1 5 1 9 5 8	11/2000	Letton et al.	73	61.79	
		6 2 0 2 4 9 4	03/2001	Ricbel et al.	73	861.29	
→		6 3 5 4 1 4 7	03/2002	Gysling et al.	73	61.79	
		6 3 7 8 3 5 7	04/2002	Han et al.	73	54.41	
		6 4 3 5 0 3 0	08/2002	Gysling et al.	73	587	
		6 4 4 3 2 2 6	09/03/02	Diener et al.	166	241.6	
✓		6 4 5 0 0 3 7	09/2002	McGuinn et al.	73	705	
		6 4 6 3 8 1 3	10/2002	Gysling	73	862.59	
POV		6 5 3 6 2 9 1	03/2003	Gysling et al.	73	861.42	

Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation Yes/No
AM	WO	99/067629	12/1999	WO	/	/	
POV	WO	93/14382	07/1993	WO	/	/	
PA	WO	02/95263	01/2001	WO	/	/	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

POV		"Noise and Vibration Control Engineering Principles and Applications", Leo L. Beranek and Istvan L. Ver, A. Wiley Interscience Publication, pp. 537-541, Aug. 1992
POV		"Two Decades of Array Signal Processing Research", The Parametric Approach", H. Krim and M. Viberg, IEEE Signal Processing Magazine, Jul., 1996, pp. 67-94
POV		"Development of an array of pressure sensors with PVDF film, Experiments in Fluids 26", January 8, 1999, Springer-Verlag
POV		"Viscous Attenuation of Acoustic Waves in Suspensions" by R.L. Gibson, Jr. and M.N. Toksoz

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11/2/05

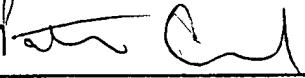
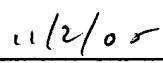
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		Information Disclosure Citation <i>(use several sheets if necessary)</i>		Applicant: Daniel L. Gysling et al.				
				Filing Date: 01/21/04				Group: 2857 Confirmation No. 4894

U. S. PATENT DOCUMENTS												
Initial		Document Number				Date	Name		Class	Subclass	Filing Date If Appropriate	
POV		6	5	5	0	3	4	2	04/2003	Croteau et al.	73	800
		6	5	5	8	0	3	6	05/2003	Gysling et al.	374	147
		6	5	8	7	7	9	8	07/2003	Kersey et al.	702	50
		6	6	0	1	4	5	8	08/2003	Gysling et al.	73	861.04
		6	6	0	9	0	6	9	08/2003	Gysling	702	48
		6	6	9	1	5	8	4	02/2004	Gysling et al.	73	861.42
		6	6	9	8	2	9	7	03/2004	Gysling	73	861.63
		6	7	3	2	5	7	5	05/2004	Gysling et al.	73	61.79
		6	7	8	2	1	5	0	08/2004	Davis et al.	385	12
		6	8	1	3	9	6	2	11/2004	Gysling et al.	73	861.26
		6	8	3	7	0	9	8	01/2005	Gysling et al.	73	61.79
		6	8	6	2	9	2	0	03/2005	Gysling et al.	73	61.79
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		6	8	8	9	5	6	2	05/2005	Gysling et al.	73	861.42
		6	8	9	8	5	4	1	05/2005	Gysling et al.	702	100
2002		0	1	0	0	3	2	7	08/2002	Kersey et al.		
2002		0	1	2	9	6	6	2	09/2002	Gysling et al.		
2002		0	1	2	3	8	5	2	09/2002	Gysling et al.		
2002		0	0	9	5	2	6	3	07/2002	Gysling et al.		
2003		0	0	8	9	1	6	1	05/15/03	Gysling		
2003		0	0	3	8	2	3	1	02/2003	Davis et al.		
2004		0	0	1	6	2	8	4	01/29/04	Gysling et al.		
2004		0	0	6	9	0	6	9	04/2004	Croteau et al.		
POV	2004	0	1	6	7	7	3	5	08/26/04	Rothman et al		
Examiner Initial		Document Number		Date		Country	Class	Subclass	Translation Yes/No			

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POV	Piezo Film Sensors Technical Manual – Provided by Measurement Specialties, Inc.
POV	Sonar-Based Volumetric Flow Meter For Pulp and Paper Applications – Daniel L. Gysling & Douglas H. Loose – 12/13/03
POV	Sonar-Based Volumetric Flow Meter for Chemical and Petrochemical Applications – Daniel L. Gysling & Douglas H. Loose – 02/14/03
POV	New Flowmeter Principle – By Walt Boyes – Flow Control Magazine – October 2003 Issue
POV	SONAR Gets into the Flow – Daniel L. Gysling and Douglas H. Loose – Modern Process – January 2004

Examiner  Date Considered 

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